

JC10 Rec'd PCT/PTO 14 JUL 2005

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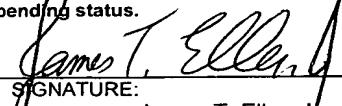
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |   | ATTORNEY'S DOCKET NUMBER<br><b>0630-2382PUS1</b><br>U.S. APPLICATION NO. (If known; see 37 CFR 1.5) <b>10/542379</b><br>NEW |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/KR2003/000109</b>  | INTERNATIONAL FILING DATE<br><b>17 January 2003</b> | PRIORITY DATE CLAIMED<br>---  |
| TITLE OF INVENTION <b>COMPOSITION FOR PREPARING RIGID POLYURETHANE FOAM AND RIGID POLYURETHANE FOAM MADE THEREFROM</b>   |   |   |
| APPLICANT(S) FOR DO/EO/US <b>Il-Yoong PARK and Ju-Hyun KIM</b>   |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |   |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))<br/>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br/>b. <input type="checkbox"/> has been communicated by the International Bureau.<br/>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))<br/>a. <input checked="" type="checkbox"/> is attached hereto.<br/>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))<br/>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br/>b. <input type="checkbox"/> have been communicated by the International Bureau.<br/>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br/>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p> |   |   |
| Items 11 to 20 below concern document(s) or information included:  |   |   |
| <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Return Receipt Postcard; PCT/ISA/210 &amp; PCT/ISA/220; PCT/IPEA/409 &amp; PCT/IPEA/416; PCT/IB/308; Two (2) Sheets of Formal Drawings</p>  |   |   |

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| U.S. APPLICATION NO. (Unknown, see 37 CFR 1.5)   | INTERNATIONAL APPLICATION NO.  | ATTORNEY'S DOCKET NUMBER  |            |
| 1754279<br>NEW   | PCT/KR2003/000109  | 0630-2382PUS1   |            |
| The following fees have been submitted   |  | CALCULATIONS PTO USE ONLY   |            |
| 21. <input checked="" type="checkbox"/> Basic national fee .....   | \$300  | \$ 300.00   |            |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....  | \$100  |   |            |
| All other situations .....   | \$200  | \$ 200.00   |            |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....  | \$100  |   |            |
| International Search Report prepared and provided to the Office .....  | \$400  |   |            |
| All other situations .....   | \$500  | \$ 400.00   |            |
| <b>TOTAL OF 21, 22 and 23 =</b>  |  | \$ 900.00   |            |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |  |   |            |
| Total Sheets   | Extra sheets   | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE       |
| 17 - 100 =   | /50 =  |   | x \$250.00 |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  |  | \$ 130.00   |            |
| CLAIMS   | NUMBER FILED   | NUMBER EXTRA  | RATE       |
| Total claims   | 4 - 20 =   | x   | \$ 0.00    |
| Independent claims   | 1 - 3 =  | x   | \$ 0.00    |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)  |  | + 360.00  | \$ 360.00  |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |  | \$ 1,390.00   |            |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.   |  | \$  |            |
| <b>SUBTOTAL =</b>  |  | \$ 1,390.00   |            |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |  | + \$  |            |
| <b>TOTAL NATIONAL FEE =</b>  |  | \$ 1,390.00   |            |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |  | + \$  |            |
| <b>TOTAL FEES ENCLOSED =</b>   |  | \$ 1,390.00   |            |
|  |  | Amount to be refunded:  | \$         |
|  |  | Amount to be charged:   | \$         |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,390.00 to cover the above fees is enclosed.   |  |   |            |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.  |  |   |            |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448. A duplicate copy of this sheet is enclosed.                                    |  |   |            |
| d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.               |  |   |            |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.  |  |   |            |
| SEND ALL CORRESPONDENCE TO:  |  |   |            |
| Date: July 14, 2005  | <br>SIGNATURE: James T. Eller, Jr.<br>NAME |   |            |
| CUSTOMER NUMBER: 02292   | 39,538   |   |            |
|  | REGISTRATION NUMBER  |   |            |